

# MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

## DATAMASTER MAINTENANCE REPORT

GHQ Academy

Complete this report in duplic is repaired. Send copy to Depart						tenance c	heck, an	d whenever in	strument	
DATAMASTER SN 204082	·····						DATE OF I	NSPECTION 6/2/2009		
LOCATION OF INSTRUMENT (STREET AND		<del></del> -					TIME OF IN	ISPECTION		
1510 E. Elm St., Jefferson Ci	•	4 it	16 6				<u> </u>	13:57		
CHECKLIST: Place a check ( <in (<in="" check="" control="" determined="" needed).<="" observed="" of="" or="" td="" the="" to="" values="" where=""><td>nined.) Unche</td><td>ecked Ite</td><td>ms must</td><td>no to be sati be corrected</td><td>siaciory or ii before using</td><td>instrumer</td><td>witnin e: it.</td><td>stablished limit</td><td>s. (Write</td></in>	nined.) Unche	ecked Ite	ms must	no to be sati be corrected	siaciory or ii before using	instrumer	witnin e: it.	stablished limit	s. (Write	
☑ DIAGNOSTIC CHECK (PR	NTOUT ATT.	ACHED)								
✓ COMPUTER				<b>☑</b> DETE	СТОЯ					
✓ PROGRAM				<b>▼</b> FILTE	RS					
✓ HEATERS SAMPLE CH	IAMBER -	+49°C		Q QUAR	TZ STANDAI	RD				
FLOW DETECTOR	·····			<b>⊘</b> CALIE	☑ CALIBRATION					
✓ PUMP HIGH SPEED	,,			<b>☑</b> PRINT	ER	·				
☑ INDICATOR LIGHTS				<del>- ,,</del>				<del></del>		
☑ TIME AND DATE	13:35	6/2/200	9		<del></del>	<del></del>				
SIMULATOR TEMPERATU	RE (34 °C ± 0	).2°C) +	-34.16°C							
Run three tests using a st spread of .005 or less. Che RECIRCULATION PUMP)  0.100% STANDARD - MI  0.040% STANDARD - MI  ONLY ONE STANDARD IS	ck the box co JST READ BE JST READ BE	orrespon ETWEEN ETWEEN	0.095% a	he standard and 0.105% If and 0.042% If	solution belr NCLUSIVE NCLUSIVE					
TEST 1 .039	····	TEST 2		.039		TEST 3	-	.039		
PERFORM R.F.I. TEST (PR	NTOUT ATT	ACHED)				1				
NUMBER OF REFUSALS, S FOLLOWS: (DO NOT IN	NCE LAST M			PORT, AND	NUMBER OF	BREATH	TESTS I	N EACH RANG	SE AS	
REFUSALS 0 (004)	0 (.05	509)	0	(.1014)	0 (.	1519)	0	(Over .19)	0	
List any new parts and describe and within established limits (us Upgraded firmware from 12-15-1999	e olher side if	necessa	ry)	•			rument to	operate satis	factorily	
Guth Laboratories, lot #09010, e	xplring 1/6/20	10								
INSPECTING OFFICER	144,411	A ST SS	* * *		1141					
SIGNATURE CAPULLY					Dewayne D. Carver					
туре II РЕЯМІТ NUMBENEXEMBATIO) DATE 10/29/2009				TELEPHONE NUMBER (573) 751-4722						



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.0482 percent (w/vol) ethyl alcohol. The expiration date for this lot number is January 6, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.04 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

# **Evidence Ticket**

BAC DATAMASTER SERIAL NUMBER 2040SE MISSOURI STATE HIGHWAY PATRO

DIRENOSTIC CHECK PROGRAM (04-07-2009)

# FACE THIS SIDE DOWN - THIS EDGE IN FIRST

### **BAC DataMaster**

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204082 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .04 VAPOR CALIBRATION CHECK GUTH LABS LOT 09010 EXP 1/6/2010

#### --- SUPERVISOR MODE ---

BLANK TEST	. 000	13:59
INTERNAL STANDARD	VERIFIED	13:59
EXTERNAL STANDARD	.039	13:59
BLANK TEST	. 909	14:00
EXTERNAL STANDARD	.039	14:00
BLANK TEST	.000	14:01
EXTERNAL STANDARD	.039	14:01
BLANK TEST	.000	14:02

SIM. = .1AYG. = .039

# FACE THIS SIDE DOWN - THIS EDGE IN FIRST

#### **BAC DataMaster**

**Evidence Ticket** 

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 204082 06/04/09

ARREST TIME: 00:00 SUBJECT NAME:

QUARTZ STANDARD:

DOB: 01/01/01 SEX: M STATE/D.L.: XX/X

ARRESTING OFFICER: X OFFICER I.D.: X TESTING OFFICER: **CARVER/DEWAYNE/D** OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: RFI TEST

#### --- BREATH ANALYSIS

BLANK TEST INTERNAL STANDARD VERIFIED 14:04 SUBJECT SAMPLE . 000 RADIO INTERFERENCE

# State of Missouri DEPARTMENT OF HEALTH



# PERMIT TYPE II



## DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

#### DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 10/29/07	The state of the colonial of t
Number <b>720219</b>	Director of State Public Health Laboratory
Expires 10/29/2009	and
MO 580-0771 (7-88)	Director, Department of Health Lab. 4 (R7-88)